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O I P E  
FEB 13 2004  
P A T E N T & T R A D E M A R K O F F I C E

# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003, Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 1,642.00)

## Complete if Known

Application Number	10/054,967-Conf. #9197
Filing Date	January 25, 2002
First Named Inventor	Brent L. Kreider
Examiner Name	E. Kemmerer
Art Unit	1646
Attorney Docket No.	PF115P4C1D1

## METHOD OF PAYMENT (check all that apply)

 Check  Credit Card  Money Order  Other  None
 Deposit Account:

Deposit Account Number	08-3425
Deposit Account Name	Human Genome Sciences, Inc.

The Director is authorized to: (check all that apply)

 Charge fee(s) indicated below  Credit any overpayments Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)
1051	130	2051	65 Surcharge - late filing fee or oath
1052	50	2052	25 Surcharge - late provisional filing fee or cover sheet.
1053	130	1053	130 Non-English specification
1812	2,520	1812	2,520 For filing a request for ex parte reexamination
1804	920*	1804	920* Requesting publication of SIR prior to Examiner action
1805	1,840*	1805	1,840* Requesting publication of SIR after Examiner action
1251	110	2251	55 Extension for reply within first month
1252	420	2252	210 Extension for reply within second month
1253	950	2253	475 Extension for reply within third month
1254	1,480	2254	740 Extension for reply within fourth month
1255	2,010	2255	1,005 Extension for reply within fifth month
1401	330	2401	165 Notice of Appeal
1402	330	2402	165 Filing a brief in support of an appeal
1403	290	2403	145 Request for oral hearing
1451	1,510	1451	1,510 Petition to institute a public use proceeding
1452	110	2452	55 Petition to revive - unavoidable
1453	1,330	2453	665 Petition to revive - unintentional
1501	1,330	2501	665 Utility issue fee (or reissue)
1502	480	2502	240 Design issue fee
1503	640	2503	320 Plant issue fee
1460	130	1460	130 Petitions to the Commissioner
1807	50	1807	50 Processing fee under 37 CFR 1.17(q)
1806	180	1806	180 Submission of Information Disclosure Stmt
8021	40	8021	40 Recording each patent assignment per property (times number of properties)
1809	770	2809	385 Filing a submission after final rejection (37 CFR 1.129(a))
1810	770	2810	385 For each additional invention to be examined (37 CFR 1.129(b))
1801	770	2801	385 Request for Continued Examination (RCE)
1802	900	1802	900 Request for expedited examination of a design application
Other fee (specify)		1504	Publication fee for early, voluntary, or normal publication; Advance Order of Patents (4)

SUBTOTAL (1) (\$ 0.00)

1,330.00

Extra Claims	Fee from below	Fee Paid
Total Claims 26	-190** =	x = 0.00
Independent Claims 4	-4** =	x = 0.00
Multiple Dependent		=

Large Entity	Small Entity	Fee Description
Fee Code	Fee (\$)	Fee Description
1202	18	2202 9 Claims in excess of 20
1201	86	2201 43 Independent claims in excess of 3
1203	290	2203 145 Multiple dependent claim, if not paid
1204	86	2204 43 ** Reissue independent claims over original patent
1205	18	2205 9 ** Reissue claims in excess of 20 and over original patent

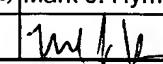
SUBTOTAL (2) (\$ 0.00)

312.00

\*\*or number previously paid, if greater; For Reissues, see above

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 1,642.00)

SUBMITTED BY		(Complete if applicable)		
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Signature		Date	2/13/04	



Docket No.: PF115P4C1D1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Kreider et al.

Allowed: November 17, 2003

Application No.: 10/054,967

Confirmation No.: 9197

Filed: January 25, 2002

Art Unit: 1646

For: Methods of Using Chemokine Beta-6

Examiner: E. Kemmerer

**ISSUE FEE TRANSMITTAL LETTER**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Notice Of Allowance and Issue Fee Due and Notice of Allowability mailed November 17, 2003; Applicants submit herewith: 1) an Issue Fee Transmittal (Form PTOL-85) with appropriate fees noted (including \$1330.00 Issue Fee, \$300.00 publication fee, and \$12.00 fee for advance order of 4 copies of the issued patent), and 2) a Fee Transmittal with appropriate fees noted for entry in the above-captioned application.

Applicants note that the Examiner's amendment, mailed November 17, 2003, as part of Paper No.:20031114, contains an error in the the replacement paragraph for the first paragraph of the specification. Instead of reading, "—This application is a divisional of U.S. Application 09/419,281, filed October 15, 1999, no U.S. Patent No. 6,379,926, which is a divisional...," the replacement paragraph should read, "—This application is a divisional of U.S. Application 09/419,281, filed October 15, 1999, now U.S. Patent No. 6,379,926, which is a divisional...."

No additional fee is believed necessary with the submission of this paper. In the event that an additional fee is deemed necessary in connection with this submission, please charge the required fee to Deposit Account No. 08-3425.

Dated: February 13, 2004

Respectfully submitted,

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